PROOF OF PURCHASE RECORD

4514L/F4514L Impression Fountain

The details below along with the proof of purchase will be needed for reference if you require parts and service.

Retailer purchased from:

Retailer location:

Date of purchase:

Purchase price:

Attach your purchase receipt here

PLEASE NOTE: Your warranty will be invalid if you do not follow the winter care instructions.

WINTER CARE (When fountain is used outdoors)
Damage will occur to your fountain unless the points below are followed.

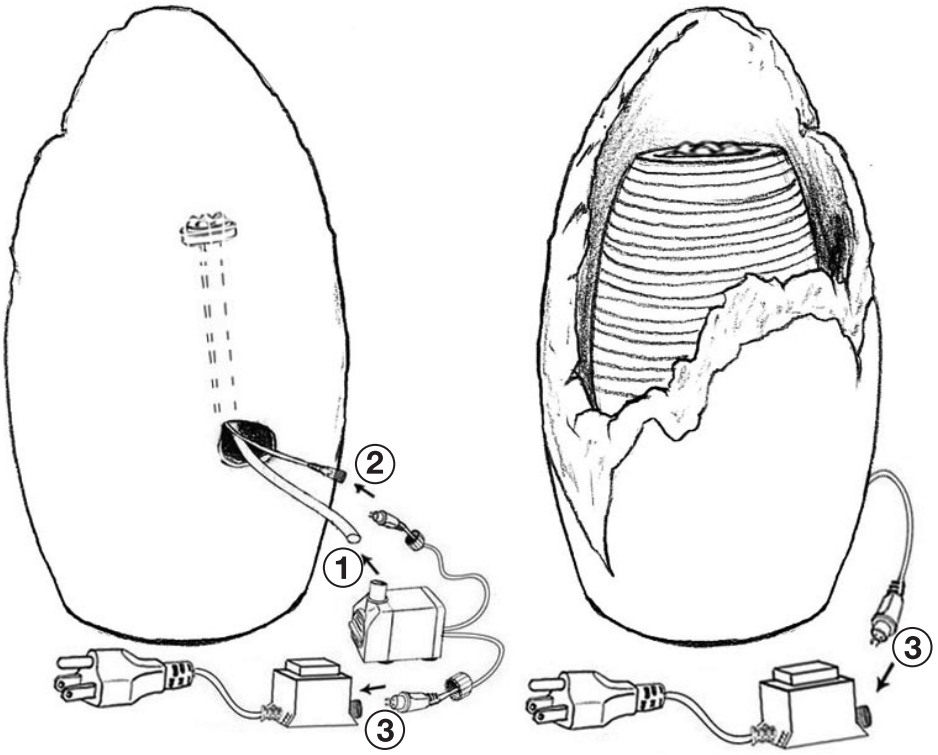
- During winter never allow ice to form in the bowls as the force of the ice forming will crack the bowls.
- Before any freezing conditions, all water must be removed from the bowls and water reservoir of the fountain before applying a Kelkay Fountain Protection Cover.
- For complete protection and to prolong the life of the paint finish, drain the fountain and store indoors.
- For winter protection, the pump should be disconnected from the mains supply, removed from the fountain, cleaned and stored in the following way:
  (a) remove the inlet cover from the front of the pump and gently grip the impeller to pull out the rotor assembly from the pump.
  (b) clean the rotor and rotor housing with water then dry with kitchen paper.
  (c) reassemble the parts and store the pump in dry area.

We hope you continue to enjoy your water feature for many years. Over time the paint finish will gradually mellow in colour, this is part of the natural weathering process.

This product is guaranteed for one year. Pump and light spares/replacements are available from your **easy**fountain® stockist.

4514L/F4514L Impression Fountain

Please read the assembly and pump operating instructions carefully and observe the safety instructions.



STAGE 1
Connect the tubing to the outlet of the pump. Place the pump in the water reservoir through the opening in the back of the fountain.

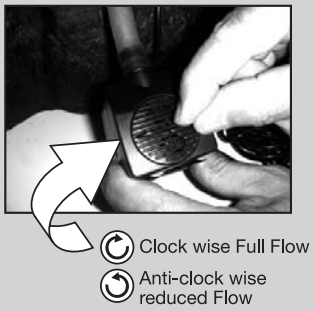
STAGE 2
Connect the two ends of the L.E.D. lighting wire together and screw over the plastic collar.

STAGE 3
Thread the long transformer wire down through the hole in the top of the fountain and back out through the small hole in the rear wall. Push the cable with 2 pins into the transformer and screw over the plastic collar.

STAGE 4
Carefully fill the fountain with sufficient water to fully submerge the pump.

STAGE 5
Connect the plug from the transformer to your mains outlet.

The transformer should never be submerged or stood in water.
Please note the transformer will get hot while in use, this is normal.



PUMP FLOW
The pump flow can be adjusted with the regulator, this is found on the inlet of the pump. We recommend starting with the flow regulator fully open and then adjusting down if required.

ELECTRICAL SAFETY
If outdoors the outlet must be waterproof. We recommend the use of a residual current device (GFI) Ground Fault Interrupter (available from all good D.I.Y. stores) when connecting the fountain to the electric supply.

Cleaning and Care Information

Cleaning and Care Information

- Clean and top-up the water on a regular basis.
- To empty the fountain of water for cleaning or for winter care:
  Smaller fountains (that are light enough to be lifted) - the water can be emptied by simply inverting the fountain and letting the water pour away through a suitable drain or sink.
  Larger (heavier) fountains - water can be removed by using a large sponge or by purchasing a simple syphon pipe available from aquatic supply stores.
- Always shut off the power before cleaning and maintaining the fountain or pump.
- For fountains placed outside, we recommend using **easy**fountain® Algae Stopper to keep the water clean and clear.
- To clean the fountain use **easy**fountain® Grime and Lime Cleaner.
- Should you have a build up of algae, we recommend Algae Killer Quick Clear One Shot to remedy the removal of Algae, however you should continue to keep your fountain clean with **easy**fountain® Algae Stopper and **easy**fountain® Grime and Lime Cleaner.

- **Please note: The Kelkay range of cleaning products and accessories are only available in the UK and Republic of Ireland.**

TROUBLESHOOTING

Pump

- Never allow the fountain pump to run dry as this will cause damage and invalidate the warranty.
- It is not recommended to leave the fountain running constantly. We suggest turning the fountain on/off when required.
- Always shut off the power before cleaning and maintaining the pump.

If the water pump fails to operate, check the following:

1. If the pump cannot pump water, check if the power is correctly connected or check if sufficient water is inside the reservoir.
   (a) Check the pump and tubing for any form of obstructions.
   (b) Remove the cover with the pump flow adjuster to reveal the pump impeller and gently turn the rotor to check that it is not broken or jammed.
2. If the pump runs with slow water circulation check the following:-
   (a) The flow control on the body of the pump.
   (b) Ensure the pump is completely submersed.
3. If any abnormal sound is heard during the pump operation, turn off the power supply and check the rotor assembly as follows:
   (a) Remove the pump cover and rotor plate from the front.
   (b) Grip the impeller and gently take out the rotor assembly from the pump.
   (c) Rinse the motor assembly and the housing with clean water in order to remove any grit or debris.